PATENT Docket No. 7036492002

Wanda Alexander Warren



CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: April 0, 200

Signature of Person Certifying: Printed Name:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:) Group Art Unit: To Be Assigned
Edward J. SEPPI	Examiner: To Be Assigned
Serial No.: 10/687,573).)
Filed: October 15, 2003)
For: MULTI-ENERGY X-RAY SOURCE))
)
) .

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO/SB/08b. Copies of the items listed are enclosed herewith.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

March This	IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is
(1) within the	ree months of the filing date of the application, which is not a continued prosecution
application fi	led under § 1.53(d) or (2) within three months of entry of the national stage as set forth in
37 CFR § 1.4	91; or (3) before the mailing of a first Office action on the merits; or (4) before the
mailing of a	first Office action after filing a request for continued examination under § 1.114. Thus, no
fee is require	-
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
•	IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office emerits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 11.
	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113 or a N	DS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A ler 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
	DS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.

STATEMENT UNDER 37 CFR § 1.97(e):					
Each item contained in this IDS was first cited in a communication from a foreign patent office					
in a counterpart foreign application not more than three months prior to the filing of this IDS.					
No item contained in this IDS was cited in a communication from a foreign patent office in a					
counterpart foreign application, and, to the knowledge of the person signing this statement after					
making reasonable inquiry, no item of information contained in this IDS was known to any individual					
designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.					
PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:					
A check in the amount of is enclosed for the above fee(s).					
The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) to the Bingham					
McCutchen's Deposit Account No. 50-2518, referencing billing number CA7017532001. The					
Commissioner is authorized to credit any overpayment or to charge any underpayment to Bingham					
McCutchen's Deposit Account No. 50-2518, referencing billing number CA7017532001.					
Respectfully submitted,					
Dated: April					

BINGHAM McCUTCHEN LLP Three Embarcadero, Suite 1800 San Francisco, CA 94111-4067 Telephone: (650) 849-4400 Telefax: (650) 849-4800

PTO/SB/08b(08-03)

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tute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/687,573 Filing Date October 15, 2003 First Named Inventor Edward J. SEPPI Art Unit To Be Assigned Examiner Name To Be Assigned 7036492002 Attorney Docket Number

(Use as many sheets as necessary) Sheet

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	, T ²	
	1.	ROBAR, James L., et al., "Tumour Dose Enhancement Using Modified Megavoltage Photon Beams and Contrast Media," Phys. Med. Biol. 47 Institute of Physics Publishing, 2002, pp. 1-17, IOP Publishing Ltd., United Kingdom.		
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Evaminer	1	Data		

Examiner	Date	
Signature	 Considered	

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.